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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,860	04/12/2004	Federico Cabrele	713-1121	1818
	7590 09/18/200 CMAN GILMAN & BE	EXAMINER		
1700 Diagonal Road, Suite 310 ALEXANDRIA, VA 22314			SAETHER, FLEMMING	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			3677	
			MAIL DATE	DELIVERY MODE
			09/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/821,860	CABRELE, FEDERICO		
Office Action Summary	Examiner	Art Unit		
	Flemming Saether	3677		
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION IN 1.136(a). In no event, however, may a repited will apply and will expire SIX (6) MONTI tute, cause the application to become ABA	ATION. ly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 17 This action is FINAL . 2b) ☐ T Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matte	• •		
Disposition of Claims				
4) ☐ Claim(s) 1.4,6,8-12,14,15 and 17-19 is/are page 4a) Of the above claim(s) is/are withdest 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.4,6,8-12,14,15 and 17-19 is/are page 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.			
Application Papers				
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyanc rection is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/	mmary (PTO-413) Mail Date ormal Patent Application		

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 102

Claims 1, 4, 6, 8, 9, 14, 15, 17 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Berner (US 3,516,324). Berner discloses an anchor comprising two pair of main through slots (6 and 7) defining main longitudinal anchoring tongues (20) therebetween on opposites sides of an axial plane (read as in a vertical orientation in Fig. 4); the main slots also being in the axial direction thus would be parallel to the plane; secondary through longitudinal slots (5), having a overall length different from the first slots, which lie adjacent the longitudinal slots (at 23) forming secondary anchoring tongues (17 and 18). The main and secondary slots are in a same central poriton at the location where they overlap and all the slots are essentially parallel because they are all shown to be parallel to the longitudinal axis. In regards to claim 14, it should be noted that these secondary anchoring tongues can be of different widths than the main tongues (column 3, line column 3, line 65-67) also, in regards to claim 17, they are on opposite sides of the axial plane (shown vertical in Fig. 4). Berner further discloses the longitudinal angular ribs (at a corner of the slot) and the serrations (at 13).

Claim Rejections - 35 USC § 103

Claims 1, 6, 8, 9, and 17-19 are rejected under 35 U.S.C. 103(a) as obvious over Nehl (US 2002/0076297). Nehl discloses an anchor comprising two pair of main slots (28) defining main longitudinal anchoring tongues (14) therebetween on opposites sides of an axial plane (read as in a Horizontal orientation in Fig. 3); the main slots also being in the axial direction thus would be parallel to the plane. Nehl discloses a secondary longitudinal slots within the members (16), adjacent the main slots, forming secondary anchoring tongues (24) wherein the secondary slots are shorter that the main slots (see Fig 7). Nehl does not disclose the through slots. However, it would have been obvious for one of ordinary skill in the art to experment and extend the secondary slots to be completely through the wall because it is obvious to experiment with variations for use in either the same field of endeavor based on design incentives or other market forces because the variation would have been predictable to one of ordinary skill in the art.

See MPEP 2143.

In regards to claim 14, it should be noted that these secondary anchoring tongues are of different widths than the main tongues (see Fig. 3) also, in regards to claim 17, they are on opposite sides of the axial plane (shown horizontal in Fig. 3). Nehl further discloses the longitudinal angular ribs at the corners of the slots.

Claims 4, 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nehl as applied to claim 1 above, and further in view of Berner. Berner discloses the serration lacking in Nehl. At the time the invention was made, it would have been

obvious for one of ordinary skill in the art to provide the anchor of Nehl with serrations as disclosed in Berner in order for it to be better retained within an aperture.

Claims 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Berner or Nehl as applied to claim 1 above, and further in view of Sundstrom (US 5,205,668). Sundstrom discloses an anchor having a collar (10), flange (11), projecting appendixes (12) and head (4). At the time the invention was made, it would have been obvious for one of ordinary skill in the art to provide the anchors of Berner and Nehl with the a collar, flange, projecting appendixes and head as disclosed in Sundstrom in order to facilitated the anchor being properly positioned in a hole and preventing its rotation in the hole.

Conclusion

After consideration of applicant's remarks the rejections are maintained for the following reasons:

In Berner, the slots are parallel because they are all oriented in the longitudinal direction and parallel to the longitudinal axis and as such are parallel to one another. It should be recognized that the claims do not require the facing sufaces which form the slot to be parallel only the slot itself which is only the area between the surfaces.

As appled to claim 14, the examienr agrees that Nehl does not have serration. However, applicant does not address Berner and Berner does have the serration and was appled to claim 14 under both section 102 and 103.

In regards to Nehl, the examiner agrees that second slots are not through slots. However, Nehl was appled under both sections 102 and 103 noting that through slots would have been obvious and applicant has not addressed the obviouness of the slots being through slots.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Flemming Saether whose telephone number is 571-272-7071. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Flemming Saether Primary Examiner Art Unit 3677

/Flemming Saether/ Primary Examiner, Art Unit 3677